

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

|                      |                           |              |                 |                     |                                   |
|----------------------|---------------------------|--------------|-----------------|---------------------|-----------------------------------|
| APPL NUM<br>10066849 | FILING DATE<br>02/04/2002 | CLASS<br>430 | SUBCLASS<br>311 | GAU<br>1750<br>1762 | EXAMINER<br><i>Dustin Ruggles</i> |
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\*\*CONTINUING DATA VERIFIED:

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\*\* FOREIGN APPLICATIONS VERIFIED:

REPUBLIC OF KOREA 2001-38772 06/30/2001

|                                                                                                                                                 |                                         |                                                                                                                      |                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| PG-PUB                                                                                                                                          | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/>                                                                                     |                                   |
| Foreign priority claimed<br>35 USC 119 conditions met<br>Verified and Acknowledged Examiner's initials                                          |                                         | <input type="checkbox"/> yes <input type="checkbox"/> no<br><input type="checkbox"/> yes <input type="checkbox"/> no | ATTORNEY DOCKET NO<br>29926/38060 |
| TITLE : Method for manufacturing multi-level interconnections with dual damascene process<br>U.S. DEPT. OF COMM./PAT. & TM-PTO-436L(Rev. 12-94) |                                         |                                                                                                                      |                                   |

|                                                                                                                                                                                                                                                                                                  |           |                                     |                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------|------------------------------------------------------------------------------|
| NOTICE OF ALLOWANCE MAILED                                                                                                                                                                                                                                                                       |           | CLAIMS ALLOWED                      |                                                                              |
|                                                                                                                                                                                                                                                                                                  |           | Total Claims                        | Print Claim for O.G.                                                         |
|                                                                                                                                                                                                                                                                                                  |           |                                     |                                                                              |
| ISSUE FEE                                                                                                                                                                                                                                                                                        |           | DRAWING                             |                                                                              |
| Amount Due                                                                                                                                                                                                                                                                                       | Date Paid | Stamps Drawn                        | File Drawn                                                                   |
|                                                                                                                                                                                                                                                                                                  |           | Print Fig.                          |                                                                              |
|                                                                                                                                                                                                                                                                                                  |           |                                     |                                                                              |
| TERMINAL                                                                                                                                                                                                                                                                                         |           | Primary Examiner                    |                                                                              |
| DISCLAIMER                                                                                                                                                                                                                                                                                       |           | PREPARED FOR ISSUE                  |                                                                              |
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